59017US005 Case No: DECLARATION AND POWER OF ATTORNEY. **NAOYUKI TORIUMI** First Named Inventor: FOR UTILITY OR DESIGN **COMPLETE IF KNOWN** PATENT APPLICATION (37 CFR § 1.63) Application No.: Not yet received Herewith Filing Date: □ Declaration Submitted Declaration Submitted after Initial Filing (surcharge 37 CFR with Initial Filing Art Unit: Unknown § 1.16(e) required) **Examiner Name:** Unknown

As a below named inventor, I hereby declare that my residence, mailing address, and citizenship are as stated below next to my name, and that I believe I am an original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

	LIQUID TRANSPORT FIL	LM
The specification of which		
is attached hereto;		
was filed on		
as United States Application No.		
is identified as PCT International Application	pplication No.	PCT/US2004/033983
filed on	13 October 2004	
and was amended on		(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 USC §§ 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign		Foreign Filing Date	Priority NOT	Certified Copy	Attached
Application No.	Country	(MM/DD/YYYY)	Claimed	YES	NO
P2003-367658	Japan	10/28/2003			

I hereby appoint Practitioners at Customer Number 32692 as my attorneys and/or agents with full powers (including the powers of appointment, substitution, and revocation) to prosecute this application and any division, continuation, continuation-in-part, reexamination, or reissue thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

Customer Number for Practitioner of Record:

32692

I also appoint the following Practitioners as my attorneys and/or agents with full powers (including the powers of appointment, substitution, and revocation) to prosecute this application and any division, continuation, continuation-in-part, reexamination, or reissue thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith: None

The mailing address and the telephone number of the above-identified attorneys and/or agents are that of Customer No. 32692.

Inquiries regarding this application can be made to:

Attention: Lance L. Vietzke
Office of Intellectual Property Counsel
3M Innovative Properties Company
Telephone No.: 651-737-2180

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:	☐ A petition has been filed for this unsigned inventor.	
Given Name (first and middle [if any]): NAOYUKI	Family Name or Surname: TORIUMI	
Inventor's Signature: NayMi Torimi		Date: 02/24/2006
Residence: Sagamihara-city, Kanagawa Pref. 228-0813	Country: Japan	Citizenship: Japan
Mailing Address: P.O. Box 33427, St. Paul, Minnesota 55133-3427, USA		
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NAME OF JOINT INVENTOR, IF ANY:	A petition has been filed for	this unsigned inventor.
Given Name (first and middle [if any]): AYUMI Family Name or Surr KOORIYAMA		
Inventor's Signature:		Date:
Residence: 11-9, Hashimoto 7-chome Sagimihar, 229-1103	Country: Japan	Citizenship: Japan
Mailing Address: P.O. Box 33427, St. Paul, Minnesota 55133-3427, USA		
	1 10 1 10 10	
NAME OF JOINT INVENTOR, IF ANY:	☐ A petition has been filed for this unsigned inventor.	
Given Name (first and middle [if any]): Toshihiro	Family Name or Surname: SUWA	
Inventor's Signature:		Date:
Residence: Sagamihara-City, Kanagawa Pref 229-1131	Country: Japan	Citizenship: Japan
Mailing Address: P.O. Box 33427, St. Paul, Minnesota 55133-3427, USA	200	

NAME OF JOINT INVENTOR, IF ANY:	☐ A petition has be	☐ A petition has been filed for this unsigned inventor.	
Given Name (first and middle [if any]): JIRO	Family Name or Surname: HATTORI		
Inventor's Signature:		Date:	
Residence: Atsugi-city, Kanagawa Pref. 243-0037	Country: Japan	Citizenship: Japan	
Mailing Address: P.O. Box 33427, St. Paul, Minnesota 55133-3427,	USA		

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Inventor's Signature:		Date:
Residence: Sagamihara-city, Kanagawa Pref. 228-0813	Country: Japan	Citizenship: Japan
Mailing Address: P.O. Box 33427, St. Paul, Minnesota 55133-3427, USA		
NAME OF JOINT INVENTOR, IF ANY:	☐ A petition has been filed for	this unsigned inventor.
Given Name (first and middle [if any]): AYUMI	Family Name or Surname: KOORIYAMA	
Inventor's Signature: Ayumi Kooriyama		Peb 21, 2006
Residence: 11-9, Hashimoto 7-chome Sagimihar, 229-1103	Country: Japan	Citizenship: Japan
Mailing Address: P.O. Box 33427, St. Paul, Minnesota 55133-3427, USA		
		A LIPAN DE SANCIANO DE SANCIAN
NAME OF JOINT INVENTOR, IF ANY:	☐ A petition has been filed for	this unsigned inventor.
Given Name (first and middle [if any]): Toshihiro	Family Name or Surname: SUVVA	
Inventor's Signature:		Date:
Tooking Nia		Feb. 21, 2006
Residence: Sagamihara-City, Kanagawa Pref 229-1131	Country: Japan	Citizenship: Japan
Mailing Address: P.O. Box 33427, St. Paul, Minnesota 55133-3427, USA		

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Inventor's Signature: Signature: His the		Date: Feb. 21. 2006
Residence:	Country:	Citizenship:
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